PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
••)	Customer No:. 37003
ARROWSMITH et al.)	
)	Confirmation No. 9709
Application No: 10/561,356)	
Int'l. Appl. No.: PCT/GB2004/002614)	
Priority Appl. No.: GB0315790.6)	
)	Group Art Unit: n/a
Filed: December 19, 2005)	•
Intl. Filing Date: 17 June 2004)	
Priority Filing Date: 05 July 2003)	
•)	Examiner: n/a
Title: PASSIVE SEISMIC EVENT DETECTION)	
)	Docket N°: 57.0531 US PC7

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to:

Mail Stop PCT, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on June 27, 2006.

James J. Conner

JUNE 27, 2006
Date

SUBMISSION OF MISSING REQUIREMEMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the "Notification of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US)" letter, mailed May 3, 2006 and attached hereto, enclosed please find the executed Declaration and Power of Attorney for the above-identified application.

The Commissioner is hereby authorized to charge the surcharge of \$130.00 to Deposit Account No 19-0615. In the event this figure is incorrect, the Commissioner is hereby authorized to credit/further charge Deposit Account No. 19-0615. Two copies of this sheet are attached.

Respectfully submitted,

Jody Lynn DeStefanis Registration No. 44,653

Schlumberger-Doll Research 36 Old Quarry Road Ridgefield, Connecticut 06877-4108

Phone: (617) 252-4735 Fax: (203) 431-5640 Date: June <u>27</u>, 2006



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS FO. Dox 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT 57.0531 US PCT Stephen Arrowsmith INTERNATIONAL APPLICATION NO. JLD UVL RS UJC LYKS U PCT/GB04/02614 SCHLUMBERGER-DOLL RESEARCH I.A. FILING DATE PRIORITY DATE 06/17/2004 07/05/2003 MAY 09 2006 CONFIRMATION NO. 9709

OC000000018666111

371 FORMALITIES LETTER

Date Mailed: 05/03/2006

36 OLD QUARRY ROAD **RIDGEFIELD. CT 06877-4108**

U.S. APPLICATION NUMBER NO.

10/561,356

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Missing

- Copy of the International Application filed on 12/19/2005
- Copy of the International Search Report filed on 12/19/2005

REC'D:

File No. CC

MT Action Uus vate

- Preliminary Amendments filed on 12/19/2005.
- Oath or Declaration filed on 12/19/2005
- U.S. Basic National Fees filed on 12/19/2005
- Priority Documents filed on 12/19/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/561,356	PCT/GB04/02614	57.0531 US PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)